

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	Matthew Pellegrini et al.	Examiner:	Unassigned
Application No.:	10/542,255	Group Art Unit:	Unassigned
Confirmation No.:	5103	Docket:	1368-8 PCT/US
Filed:	July 15, 2005		
International Application No.:	PCT/US04/00423	Int'l. Applic. Filing Date:	January 9, 2004
For:	METHODS AND SYSTEMS FOR THE IDENTIFICATION OF RNA REGULATORY SEQUENCES AND COMPOUNDS THAT MODULATE THEIR FUNCTION	Dated:	May 23, 2006

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

*I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to:*  
Commissioner for Patents, P.O. Box 1450,  
Alexandria, Virginia 22313-1450  
*On: May 23, 2006*

Signed: Marcy H. Mancuso / 

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. §371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Sir:

In response to the Notification of Missing Requirements mailed February 24, 2006, a response to which is due May 24, 2006 with a one month extension of time (Petition enclosed), for the above-identified case, Applicants submit the following:

Applicant: Matthew Pellegrini et al.

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1. A Combined Declaration and Power of Attorney(s) signed by inventors of the above-identified invention, such Declaration identifying the application by the U.S. application number and filing date.
2. A copy of the Notification of Missing Requirements under 35 U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US).
3. A computer readable copy of the Sequence Listing and a Statement regarding the Sequence Listing.

Please charge the Deposit Account No. 08-2461 in the amount of \$100.00 (\$35.00 for additional fees and \$65.00 for the surcharge fee for filing a late Declaration).

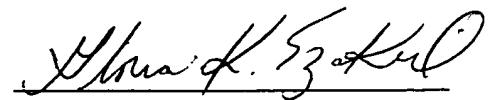
Please charge any deficiencies or credit any overpayment in these fees to Deposit Account No. 08-2461.

Should the Examiner have any questions regarding this submission, please contact the undersigned agent at the telephone number below.

06/01/2006 ATRAN1 00000120 082461 10542255

01 FC:2617 65.00 DA

Respectfully submitted,



Gloria K. Szakiel  
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Agent for Applicants

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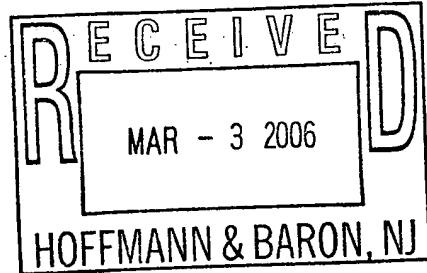
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/542,255	Matthew C Pellegrini	1368-8 PCT/US
INTERNATIONAL APPLICATION NO.		
PCT/US04/00423		
23869	I.A. FILING DATE	PRIORITY DATE
HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE SYOSSET, NY 11791	01/09/2004	01/17/2003
MAR - 2 2006		
CONFIRMATION NO. 5103		
371 FORMALITIES LETTER		
 *OC000000018110117*		

Date Mailed: 02/24/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/15/2005
- Preliminary Amendments filed on 07/15/2005
- Information Disclosure Statements filed on 07/15/2005
- Biochemical Sequence Listing filed on 07/15/2005
- Small Entity Statement filed on 07/15/2005
- Request for Immediate Examination filed on 07/15/2005
- U.S. Basic National Fees filed on 07/15/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$-35 for a Small Entity:

- \$65 Surcharge.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

(A previous payment of \$100 will be applied to the additional fees indicated above.)

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,255	PCT/US04/00423	1368-8 PCT/US